IN THE CLAIMS

The following is a complete listing of the pending claims: Claims 1-24. (cancelled).

25. (currently amended). A method of unlocking a locked file stored in a mastered prerecorded portion on a storage medium, the file being encrypted according to a content key and a complement key, the mastered pre-recorded portion including the content key but not the complement key, the storage medium also having an writeable area that is writeable by an engine, the method comprising:

authenticating a host device;

receiving a request from the host device at the storage engine to unlock the locked file; authenticating the engine with a server;

providing the authenticated engine with the complement key; and writing the complement key to the writeable area to unlock the file.

26. (currently amended) The method of claim 25, wherein authenticating the host device comprises:

receiving at the storage engine a public key from a host device; generating a random number at the storage engine to produce a secure session key;

encrypting the secure session key with the host device's public key to produce an encrypted secure session key;

transmitting the encrypted secure session key from the storage engine to the host device; and

decrypting the encrypted secure session key at the host device using a private key corresponding to the host device's public key; and

transmitting the secure session key from the host device to the storage engine to authenticate the host.